

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 1/22/99:

- ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
☐ disapproved by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

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| <p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
 Blackline. <input type="checkbox"/> Color drawings are not acceptable, until petition is granted. <input type="checkbox"/>
 Fig(s) _____
 2. Pencil and less black ink not permitted. Fig(s) _____
 3. PHOTOGRAPHS. 37 CFR 1.84 (c)
 _____ 1 full-size set is required. Fig(s) _____
 _____ Photographs not properly mounted (must use crystal board or photographic double-weight paper). Fig(s) _____
 _____ Four quality (half-tone). Fig(s) _____
 4. TYPE OF PAPER. 37 CFR 1.84(d)
 _____ Paper not flexible, strong, white, and durable. Fig(s) _____
 _____ Erasures, alterations, overwritings, indelible markings, copy machine marks not accepted. Fig(s) _____
 _____ Mylar, when paper, is not acceptable (top layer). Fig(s) _____
 5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 _____ 21.6 cm by 29.7 cm (8 1/2 x 11 inches)
 _____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 _____ All drawing sheets not the same size. Fig(s) _____
 _____ Drawing sheets not an acceptable size. Fig(s) _____
 6. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 _____ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 _____ SIZE, A4 Size
 _____ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
 _____ SIZE, 8 1/2 x 11
 _____ Margins per acceptable. Fig(s) _____
 _____ Top (T) _____ Left (L) _____ Right (R) _____ Bottom (B)
 7. VIEWS. 37 CFR 1.84(h)
 REMINDER: Specification may require revision to correspond to drawing changes.
 Partial views. 37 CFR 1.84(h)(2)
 _____ Brackets needed to show figure as one entity. Fig(s) _____
 _____ Views not labeled separately or properly. Fig(s) _____
 _____ Enlarged view not labeled separately or properly. Fig(s) _____
 8. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)
 _____ Hatching not indicated for sectional portions of an object. Fig(s) _____
 _____ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____ </p> | <p>9. ARRANGEMENT OF VIEWS. 37 CFR 1.84(j)
 _____ Views do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____
 _____ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____
 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(k)
 _____ Lines numbers & letters not uniformly thick and well defined, clean, legible, and black (poor line quality). Fig(s) _____
 11. SHADING. 37 CFR 1.84(m)
 _____ Solid black shading not permitted. Fig(s) _____
 _____ Shading lines, pale, rough and tapered. Fig(s) _____
 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
 _____ Numbers and reference characters not plain and legible. Fig(s) _____
 _____ Figure legends are poor. Fig(s) _____
 _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(q)(1) Fig(s) _____
 _____ English alphabet not used. 37 CFR 1.84(q)(2) Fig(s) _____
 _____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(q)(3) Fig(s) _____
 13. LEAD LINES. 37 CFR 1.84(s)
 _____ Lead lines cross each other. Fig(s) _____
 _____ Lead lines missing. Fig(s) _____
 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
 _____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____
 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
 _____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
 16. CORRECTIONS. 37 CFR 1.84(v)
 _____ Corrections not made from prior PTO-448 dated _____
 17. DESIGN DRAWINGS. 37 CFR 1.152
 _____ Surface shading shown not appropriate. Fig(s) _____
 _____ Solid black shading not used for color contrast. Fig(s) _____ </p> |
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COMMENTS

REVIEWER 010DATE 3/1/99

TELEPHONE NO. _____

ATTACHMENT TO PAPER NO. _____